

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051421AL\
 Data File : FC053720.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2021 12:53
 Operator : DD\AJ
 Sample : M2367-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 00:31:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.528	5255215	37.958 ug/ml
Spiked Amount 50.000		Recovery =	75.92%
12) S 1-chlorooctadecane (S...	12.969	4064821	36.445 ug/ml
Spiked Amount 50.000		Recovery =	72.89%
Target Compounds			
6) T n-Tetradecane (C14)	8.224	79396	0.652 ug/ml
18) T n-Dotriacontane (C32)	18.515	114045	0.904 ug/ml
19) T n-Tetratriacontane (C34)	19.304	41480	0.340 ug/ml

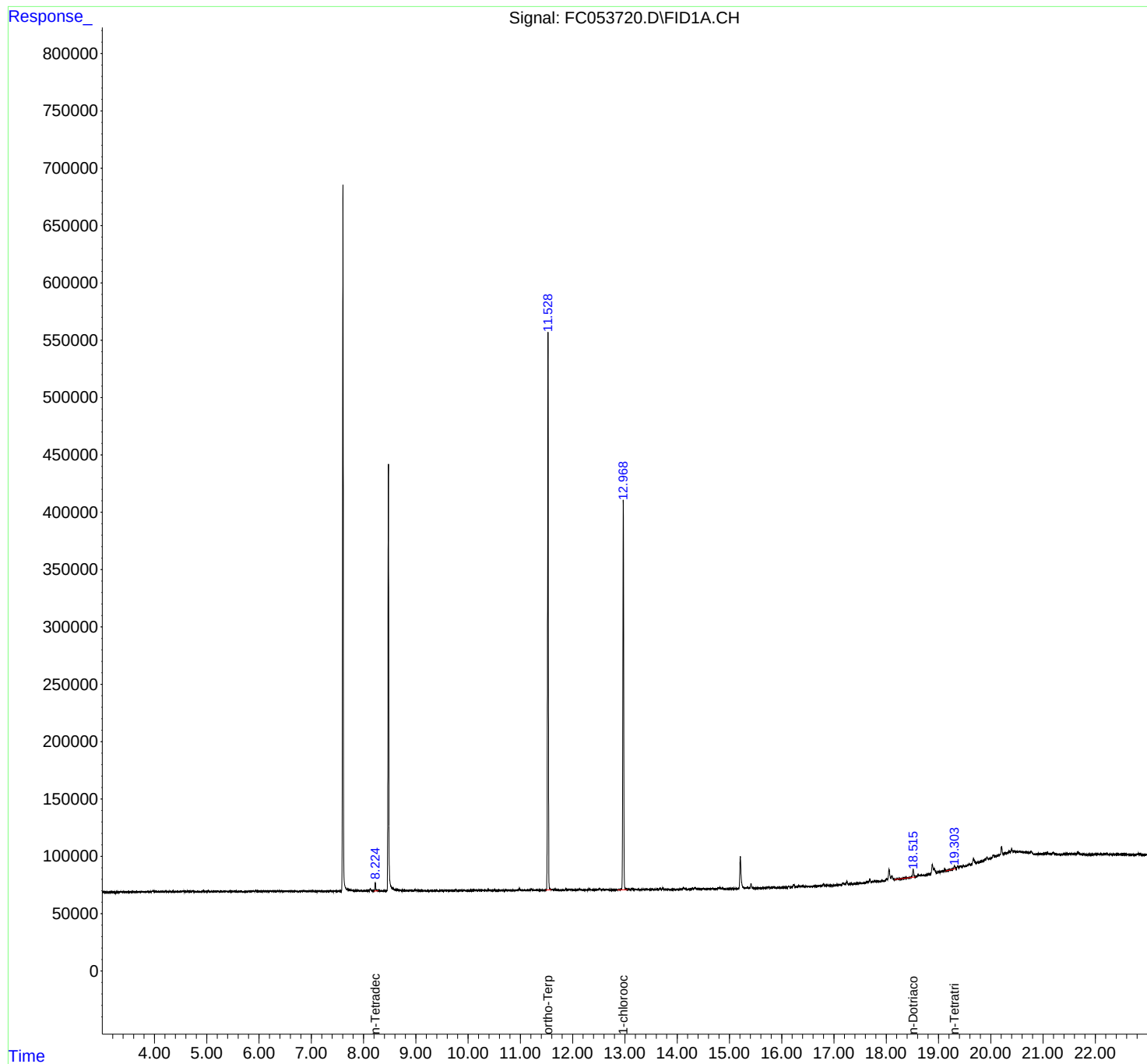
(f)=RT Delta > 1/2 Window

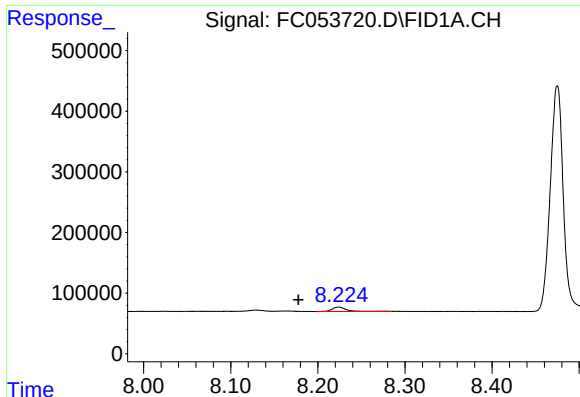
(m)=manual int.

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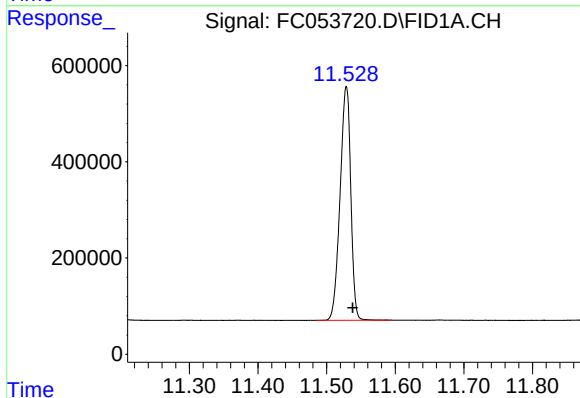
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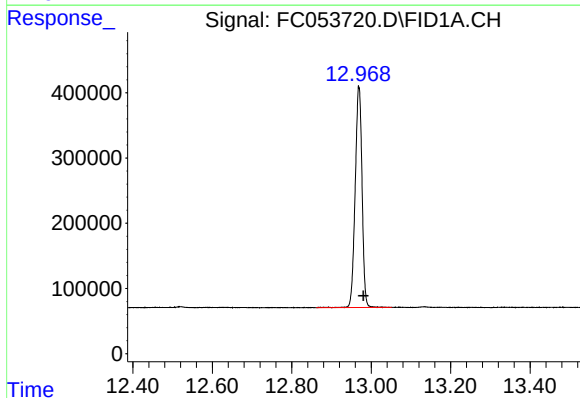
#6 n-Tetradecane (C14)

R.T.: 8.224 min
Delta R.T.: 0.046 min
Response: 79396
Conc: 0.65 ug/ml



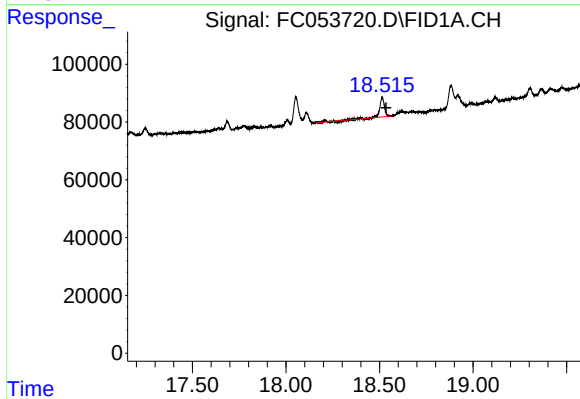
#9 ortho-Terphenyl (SURR)

R.T.: 11.528 min
Delta R.T.: -0.010 min
Response: 5255215
Conc: 37.96 ug/ml



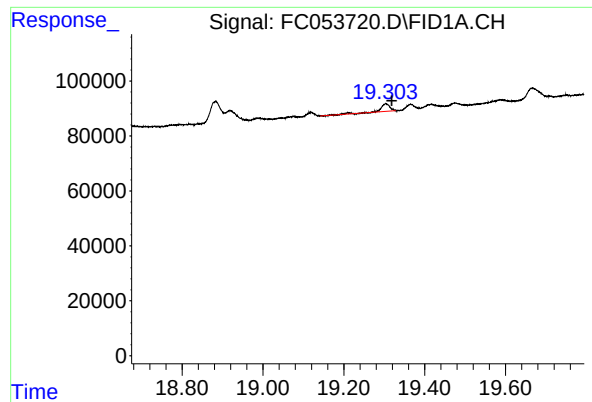
#12 1-chlorooctadecane (SURR)

R.T.: 12.969 min
Delta R.T.: -0.011 min
Response: 4064821
Conc: 36.44 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.515 min
Delta R.T.: -0.020 min
Response: 114045
Conc: 0.90 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.304 min
Delta R.T.: -0.014 min
Response: 41480
Conc: 0.34 ug/ml